



**COPY**

Sheet 1 of 1 (7/25/03)

Form PTO-1449

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(Use several sheets if necessary)

ATTY DOCKET NO.  
0033-0887P

APPLICATION NO.  
10/609,376

APPLICANT  
Kazuhiko ISOGAWA

FILING DATE  
July 1, 2003

GROUP  
Unassigned

**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER	Kind	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	US 2001/0051550	A1	2001-12-13	Maruoka			
	US						
	US						
	US						
	US						
	US						
	US						
	US						
	US						
	US						

**FOREIGN PATENT DOCUMENTS**

Office	DOCUMENT NUMBER	Kind	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
							YES	NO
JP	55-122566	A	1980-09-20	JAPAN			X*	
JP	61-68066	A	1986-04-08	JAPAN			X*	
JP	9-168611	A	1997-06-30	JAPAN			ABS	
JP	2002-103911	A	2002-04-09	JAPAN			ABS	
JP	11-222536	A	1999-08-17	JAPAN			ABS	
EP	1 099 710	A1	2001-05-16	EUROPE				

**OTHER DOCUMENTS** (Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.)


EXAMINER

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